



Attorney Docket No. LCB402

JFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: Andrew Ciezak, et al.)
Serial No.: 10/721,523) Group Art Unit: 2833
Filed: November 25, 2003) Examiner: Ross N. Gushi
For: ELECTRONIC CONNECTOR AND)
METHOD OF PERFORMING)
ELECTRONIC CONNECTION)

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §§1.56, 1.97(b) and 1.98

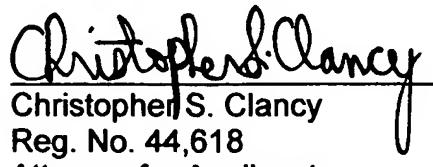
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Pursuant to 37 CFR §§1.56, 1.97(b) and 1.98 regarding duty of disclosure, applicants hereby identify the following U.S. patents, which are listed on the accompanying Information Disclosure Statement, in compliance with said duty. This Information Disclosure Statement is being submitted before the mailing of a First Office Action. Accordingly, no fee is due.

<u>Patent No.</u>	<u>Issue Date</u>	<u>Inventor(s)</u>
3,565,807	02/23/1971	Siverisen, et al.
4,153,325	05/08/1979	Asick
4,392,701	07/12/1983	Weidler
4,409,608	10/11/1983	Yoder
4,651,340	03/17/1987	Marson
4,731,833	03/15/1988	Gumb, et al.
4,756,695	07/12/1988	Lane, et al.
4,767,338	08/30/1988	Dennis, et al.
4,968,260	11/06/1990	Ingalsbe
4,975,078	12/04/1990	Stroede, et. al.
5,044,981	09/03/1991	Suffi, et al.
5,055,966	10/08/1991	Smith, et al.
5,069,641	12/03/1991	Sakamoto, et al.
5,091,826	02/25/1992	Arnett, et al.
5,178,554	01/12/1993	Siemon, et al.

<u>Patent No.</u>	<u>Issue Date</u>	<u>Inventor(s)</u>
5,186,647	02/16/1993	Denkmann, et al.
5,228,872	07/20/1993	Liu
5,295,869	03/22/1994	Siemon, et al.
5,299,956	04/05/1994	Brownell, et al.
5,326,284	07/05/1994	Bohbot, et al.
5,399,106	03/21/1995	Ferry
5,414,393	05/09/1995	Rose, et al.
5,431,584	07/11/1995	Ferry
5,432,484	07/11/1995	Klas, et al.
5,435,752	07/25/1995	Siemon, et al.
5,488,201	01/30/1996	Liu
5,513,065	04/30/1996	Caveney, et al.
5,577,937	11/26/1996	Itoh, et al.
5,586,914	12/24/1996	Foster, Jr., et al.
5,626,497	05/06/1997	Bouchan, et al.
5,636,099	06/03/1997	Sugawara, et al.
5,679,027	10/21/1997	Smith
5,697,817	12/16/1997	Bouchan, et al.
5,700,167	12/23/1997	Pharney, et al.
5,716,237	02/10/1998	Conorich, et al.
5,779,503	07/14/1998	Tremblay, et al.
5,791,943	08/11/1998	Lo, et al.
5,885,111	03/23/1999	Yu
5,941,734	08/24/1999	Ikeda, et al.
5,975,960	11/02/1999	Fogg, et al.
6,093,059	07/25/2000	Bogese
6,099,357	08/08/2000	Reichle
6,102,741	08/15/2000	Boutros, et al.
6,116,964	09/12/2000	Goodrich, et al.
6,120,330	09/19/2000	Gwiazdowski
6,139,368	10/31/2000	Bogese, II
6,183,306	02/06/2001	Caveney
6,186,834	02/13/2001	Arnett, et al.
6,196,880	03/06/2001	Goodrich, et al.
6,234,836	05/22/2001	Schmidt, et al.
6,334,792	01/01/2002	Schmidt, et al.
6,371,793	04/16/2002	Doorhy, et al.
6,464,541	10/15/2002	Hashim, et al.
6,524,131	02/25/2003	Schmidt, et al.

Respectfully submitted,


 Christopher S. Clancy
 Reg. No. 44,618
 Attorney for Applicants

Dated: June 16, 2004

PANDUIT CORP.
 17301 South Ridgeland Avenue
 Tinley Park, Illinois 60477
 (708) 532-1800, ext. 1302

O I P E
JUN 21 2004
U.S. PATENT AND TRADEMARK OFFICE
Substitute for form 1449/PTO

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 3

Complete If Known

Application Number	10/721,523
Filing Date	November 25, 2003
First Named Inventor	Andrew Ciezak
Art Unit	2833
Examiner Name	Ross N. Gushi
Attorney Docket Number	LCB402

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (<i>if known</i>)			
		US- 3,565,807	02/23/1971	Siverisen, et al.	
		US- 4,153,325	05/08/1979	Asick	
		US- 4,392,701	07/12/1983	Weidler	
		US- 4,409,608	10/11/1983	Yoder	
		US- 4,651,340	03/17/1987	Marson	
		US- 4,731,833	03/15/1988	Gumb, et al.	
		US- 4,756,695	07/12/1988	Lane, et al.	
		US- 4,767,338	08/30/1988	Dennis, et al.	
		US- 4,968,260	11/06/1990	Ingalsbe	
		US- 4,975,078	12/04/1990	Stroede, et. al.	
		US- 5,044,981	09/03/1991	Suffi, et al.	
		US- 5,055,966	10/08/1991	Smith, et al.	
		US- 5,069,641	12/03/1991	Sakamoto, et al.	
		US- 5,091,826	02/25/1992	Arnett, et al.	
		US- 5,178,554	01/12/1993	Siemon, et al.	
		US- 5,186,647	02/16/1993	Denkmann, et al.	
		US- 5,228,872	07/20/1993	Liu	
		US- 5,295,869	03/22/1994	Siemon, et al.	
		US- 5,299,956	04/05/1994	Brownell, et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (<i>if known</i>)				

Examiner Signature		Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

2

of 3

Complete If Known

Application Number	10/721,523
Filing Date	November 25, 2003
First Named Inventor	Andrew Ciezak
Art Unit	2833
Examiner Name	Ross N. Gushi

Attorney Docket Number LCB402

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 5,326,284	07/05/1994	Bohbot, et al.	
		US- 5,399,106	03/21/1995	Ferry	
		US- 5,414,393	05/09/1995	Rose, et al.	
		US- 5,431,584	07/11/1995	Ferry	
		US- 5,432,484	07/11/1995	Klas, et al.	
		US- 5,435,752	07/25/1995	Siemon, et al.	
		US- 5,488,201	01/30/1996	Liu	
		US- 5,513,065	04/30/1996	Caveney, et al.	
		US- 5,577,937	11/26/1996	Itoh, et al.	
		US- 5,586,914	12/24/1996	Foster, Jr., et al.	
		US- 5,626,497	05/06/1997	Bouchan, et al.	
		US- 5,636,099	06/03/1997	Sugawara, et al.	
		US- 5,679,027	10/21/1997	Smith	
		US- 5,697,817	12/16/1997	Bouchan, et al.	
		US- 5,700,167	12/23/1997	Pharney, et al.	
		US- 5,716,237	02/10/1998	Conorich, et al.	
		US- 5,779,503	07/14/1998	Tremblay, et al.	
		US- 5,791,943	08/11/1998	Lo, et al.	
		US- 5,885,111	03/23/1999	Yu	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 3 of 3

Complete if Known

Application Number	10/721,523
Filing Date	November 25, 2003
First Named Inventor	Andrew Ciezak
Art Unit	2833
Examiner Name	Ross N. Gushi
Attorney Docket Number	LCB402

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 5,941,734	08/24/1999	Ikeda, et al.	
		US- 5,975,960	11/02/1999	Fogg, et al.	
		US- 6,093,059	07/25/2000	Bogese	
		US- 6,099,357	08/08/2000	Reichle	
		US- 6,102,741	08/15/2000	Boutros, et al.	
		US- 6,116,964	09/12/2000	Goodrich, et al.	
		US- 6,120,330	09/19/2000	Gwiazdowski	
		US- 6,139,368	10/31/2000	Bogese, II	
		US- 6,183,306	02/06/2001	Caveney	
		US- 6,186,834	02/13/2001	Arnett, et al.	
		US- 6,196,880	03/06/2001	Goodrich, et al.	
		US- 6,234,836	05/22/2001	Schmidt, et al.	
		US- 6,334,792	01/01/2002	Schmidt, et al.	
		US- 6,371,793	04/16/2002	Doorhy, et al.	
		US- 6,464,541	10/15/2002	Hashim, et al.	
		US- 6,524,131	02/25/2003	Schmidt, et al.	
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁴
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.